

PATENT

Docket No. H 5266 PCT/US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Raehse et al.	Art Unit:	1751
Appl. No.:	10/790,470	Examiner:	
Filed:	March 1, 2004	Customer No.:	00423
Title:	ENCAPSULATED ACTIVE INGREDIENT PREPARATION FOR USE IN PARTICULATE DETERGENTS AND CLEANING AGENTS		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

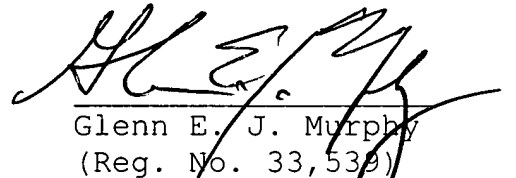
Under 37 C.F.R. §§ 1.56 and 1.97(b) Applicants disclose to the Examiner the documents listed on the attached IDC form PTO-1449. Applicants have omitted copies of each cited U.S. reference as waived under 37 C.F.R. § 1.98(a)(2)(i); a copy of each other cited document is enclosed. Applicants respectfully ask the Examiner to consider each document and note that consideration where provided on the IDC.

The relevance of the non-English references is explained in the specification and/or in the enclosed English language search report issued by the European Patent Office in the international stage of this application. For those non-English documents not cited in the specification or the foreign search report, Applicants have cited to an English-language equivalent or provided a translation of the document into English.

This Statement does not represent that a search was made or that no better art exists and does not constitute an admission that the listed documents are material or constitute prior art. Therefore Applicants reserve the right to present to the Examiner the relevant facts and law regarding the status of each listed document. Applicants further reserve the right to take appropriate action to establish patentability of the claimed invention over the listed documents, should any be applied against the claims.

This statement is being filed along with the initial filing of the application, and therefore no fee for submitting this IDS is due. However, the Commissioner is hereby authorized to charge Deposit Account No. 01-1250 if any fee under 37 C.F.R. § 1.17(p) is needed to have this statement entered and the references considered by the Patent and Trademark Office.

Respectfully submitted,

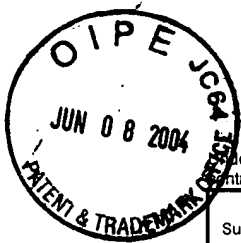
  
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GEM/img

Henkel Corporation  
Law Department  
2200 Renaissance Boulevard, Suite 200  
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Enclosures

1. PTO-1449 w/references
2. International Search Report



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/790,470
		Filing Date	March 1, 2004
		First Named Inventor	Raehse et al.
		Art Unit	1751
		Examiner Name	
(use as many sheets as necessary)		Attorney Docket Number	H 5266 PCT/US1
Sheet	1 of 2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-3,632,957	01/04/1972	M. D. Hannah	
		US-4,264,738	04/28/1981	Stepanov et al.	
		US-6,694,516 B1	02/17/2004	Vandenabeele et al.	
		US-5,719,115	02/17/1998	Paatz et al.	
		US-4,172,123	10/23/1979	Lowicki	
		US-3,451,935	06/24/1969	Roald et al.	
		US-3,784,476	01/08/1974	van Kampen et al.	
		US-3,748,233	07/24/1973	Viccaro et al.	
		US-4,266,031	05/05/1981	Tang et al.	
		US-4,751,003	06/14/1988	Raehse et al.	
		US-6,224,274 B1	05/01/2001	Nitsch et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		EP 1 213 344 A2 ✓	06/12/2002	Europe (US6694516)		
		WO 95/02031 A1 ✓	01/19/1995	PCT (US5719115)		X
		DE 197 40 669 A1 ✓	03/18/1999	German (CA2304033)		
		CA 2 304 033 ✓	03/25/1999	Canada		
		DE 40 14 055 A1	11/07/1991	German		
		DE 17 92 074	10/28/1971	Germany (US4172123)		
		DE 25 48 344 A1	11/25/1976	German		
		DE 38 08 114 A1	09/21/1989	German		
		DE 1 617 190	02/18/1971	German (US3451935)		
		DE 1 617 118	02/18/1971	German		
		DE 17 67 568	07/08/1971	German		
		DE 1 617 232	02/18/1971	German (US3784476)		
		DE 2 032 768	01/20/1972	German		
		DE 2 137 042	02/10/1972	German (GB1362365)		
		GB 1 362 365	08/07/1974	Great Britain		
		DE 2 137 043	02/03/1972	German (GB1361387)		
		GB 1 361 387	07/24/1974	Great Britain		
		DE 1 803 099	05/14/1969	German (GB1237899)		
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		EP 0 168 526 B1	01/25/1989	Europe		
		WO 92/11347 A2	07/09/1992	PCT		X
		WO 93/07263 A2	04/15/1993	PCT		
		WO 93/07260 A1	04/15/1993	PCT		
		EP 0 046 070 B1	06/04/1986	Europe		
		DE 1 940 488	02/11/1971	German (GB1263765)		
		GB 1 263 765	02/16/1972	Great Britain		
		DE 2 044 161	04/15/1971	German (US3748233)		
		DE 2 201 803	07/20/1972	German (GB1382681)		
		GB 1 382 681	02/05/1975	Great Britain		
		DE 2 121 397	11/16/1972	German (GB1263765)		

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/790,470
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				First Named Inventor	Raehse et al.
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Sheet	2	of	2	Examiner Name	
				Attorney Docket Number	H 5266 PCT/US1

		EP 0 006 638 B1	04/18/1984	Europe (US4266031)		
		WO 91/02792 A1	03/07/1991	PCT		
		EP 0 200 032 B1	07/24/1991	Europe (US4751003)		
		EP 0 464 880 B1	12/14/1994	Europe		
		WO 98/23719 A2	06/04/1998	PCT (US6225274)		X

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue Number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"Petroleum waxes; determination of congealing point", DIN ISO 2207, Alleinverkauf der Normen durch Beuth Verlag GmbH, Berlin 30, pgs. 1-4, December 1983	
		van Raay et al., "Zur Bestimmung der proteolytischen Aktivität in Enzymkonzentraten und enzymhaltigen Wasch-, Spül- und Reinigungsmitteln", <i>Tenside</i> , Vol. 7, pgs. 125-132 (1970)	
		M. H. Abraham, "Solvent Effects on Transition States and Reaction Rates", <i>Progr. Phys. Org. Chem.</i> , Vol. 11, pgs. 1-86 (1974)	
		Arnett et al., "Electronic Effects on the Menschutkin Reaction. A Complete Kinetic and Thermodynamic Dissection of Alkyl Transfer to 3- and 4-Substituted Pyridines", <i>Journal of American Chemical Society</i> , Vol. 102, pgs. 5892-5902 (1980)	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.

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